**Index of Claims** 



Application/Control No.

10/796,839

Examiner Naoko Slack Applicant(s)/Patent under Reexamination

PLUMMER ET AL.

Art Unit

3635

√	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

	_								_	
_Cla	aim	L		_		Dat	<u>e</u>	_	,	
Final	Original	1/9/06								
	-1-									
	4									
	3									
	4		L					L		
	\$		L	<u></u>						
	6							L		L
	1				L	┖	_	<u> </u>		L_
	8	<u> </u>		_	<u> </u>	<u> </u>	_		┡	_
	9	L		_	ļ	ļ	<u> </u>	<u> </u>	┡	L
	10	<u> </u>		_	├	⊢	<u> </u>	┞	├	⊢
	10	<del> </del>		$\vdash$	⊢	⊢	⊢	⊢	-	-
	16	-		┝	╁	⊢	⊢	⊢	├	⊢
	14	$\vdash$	$\vdash$	⊢	├	├	$\vdash$	-	<u> </u>	$\vdash$
	15	$\vdash$	$\vdash$	$\vdash$	-	┝	<del> </del>		<del> </del>	
	16	$\vdash$	$\vdash$	-	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┢
	17	-					-	$\vdash$	╁	
	18	Т	$\vdash$			1-	_	<del>                                     </del>		
	19,	$\vdash$				<del>                                     </del>		$\vdash$	ı	
	20	_				t			Т	
	3 4 5 6 1 10 11 12 13 14 15 16 17 18 19,						_		Г	Ħ
	22	1				Ħ				
	23	1								
	24	٧								
	22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	777777777777777777777777777777777777777		<u> </u>		_			_	
	26	N		<u> </u>	L_			_	_	lacksquare
	27	ļ		<u> </u>	<u> </u>					
	28	V	<u> </u>	<u> </u>	⊢	_		_	_	_
	29	N	_	_	$\vdash$	⊢		<del> </del>		Н
	31	7		<u> </u>	⊢	-	├	⊢	┢	Н
	32	7	-	$\vdash$	┢	$\vdash$	┝	-		
	33	Ì	_	$\vdash$		$\vdash$	┢	_	├	-
	34	Ì			-	_	┢	-	<del>                                     </del>	Н
	35	0					_	$\vdash$		Н
	36	1			_		$\vdash$	-	┢	П
	37	Ν		_						
	38	227								П
	39	1								
	40	1								
	41	1				L		Ĺ	Ĺ	Ш
	42				_	_	_	L	L.	Ш
	43			<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	$\square$
	44				<u> </u>	<u> </u>		<u> </u>	$oxed{oxed}$	Щ
	45	$\vdash$	_	$\vdash$	$\vdash$	$\vdash$	_	<u> </u>		$\square$
	46		_	_			_		_	$\sqcup$
	47 48	$\dashv$				$\vdash$		-	-	
-	48	-	_		$\vdash$	$\vdash$		<u> </u>	$\vdash$	$\vdash$
	50	-			<del> </del>	$\vdash$		-	$\vdash$	$\vdash$
- 1	JU			1 1				1		

Cla	aim					Dat	e		_		] [	Cla	nim		_			Date	е			
	l			_									a	Π								
ŝ	Original	1/9/06										Final	Original									
•	ō	=										证	Ö					1				
_	_1_	<u> </u>	$\vdash$	_	$\vdash$	<u> </u>	1	-	⊢	╀	H			$\vdash \vdash$	_		_	$\vdash$	<u> </u>			$\vdash$
	1	-	-	$\vdash$	⊢	Ͱ	-	$\vdash$	├-	╀	1		51 52	$\vdash$			_	-	ļ	<u> </u>	<u> </u>	Н
_	4	<del> </del>	⊢	-	$\vdash$	⊢	┝	├	┢	╁	1		53	Н			_		-	_	_	H
	<del>   </del>		$\vdash$	-	├-	├	├─	$\vdash$	╁	├-	$\mid \cdot \mid$		54	$\vdash$			_	_				-
	4	-		┢	┢	┢	┝	-	<u> </u>	╁╌	1		54 55	$\vdash$		_	_	┝		$\vdash$	-	Н
	4		┢	⊢	$\vdash$	-	┝	-	╁─	╁	1		56	-	_	_	_	├	-	<u> </u>	$\vdash$	Н
_	1		_	-		$\vdash$	$\vdash$	┢	╁	┢╌	1		57				_		├	$\vdash$	$\vdash$	Н
_	1			-		$\vdash$		$\vdash$		├-	1		58	H	-	_		$\vdash$	<del> </del>	┢	$\vdash$	Н
_	- 8 - 9				T	T	<del>                                     </del>			┢	1 1		59	$\vdash$	$\neg$			H				Н
	1p					-	$\vdash$	┪	$\vdash$	T	1 1		60									Н
	111						<del>                                     </del>		-		1 1		61	$\vdash$	$\neg$	_		Т	$\vdash$	$\vdash$	$\vdash$	Н
_	12					Г				1	1 1		62	$\vdash$				Г	$\vdash$	Т		Н
	12 13					Г	Г			1	1		63	$\Box$								П
	14						l .				1		64	$\Box$						Ι	Γ.	П
	15										1		65	$\Box$					Г		<u> </u>	П
	16										]		66							Г		П
	15 16 17										]		67									
	18										1		68									
	19,										1		69									
	QØ										] [		70									
	21												71									
	22	1											72									
	23	1											73									
_	24	1											74									
	25	7			<u> </u>		L.				]		75									
	26	Ν			<u> </u>		ļ.,_						76									
_	27	0		L	ļ		L_						77		_							
_	28	1			_				L	<u> </u>			78									
_	29	7	_		_		<u> </u>	L_		_			79									Щ
_	30	Ν		L.,	<u> </u>			<u> </u>		_			80		_							Щ
4	31	7			_	<u> </u>	<u> </u>	_					81		_							Щ
4	32	1		$\vdash$	$\vdash$	<u> </u>	⊢-	_	<u> </u>	<u> </u>			82	4	4			Щ.				Щ
_	33	1		$\vdash$	<u> </u>	<u> </u>	<del> </del>	<u> </u>	<u> </u>	<u> </u>			83	4	_			Щ				Ш
	34	7			Ц.,	<u> </u>	├	<u> </u>	$\vdash$	_			84		-		_			_		
-	35	< 0		$\vdash$	_	-	$\vdash$	<u> </u>	<u> </u>	⊢			85	-	$\dashv$	_			_			$\square$
-	36			<u> </u>	<b>-</b>	<u> </u>		<u> </u>	<u> </u>	├			86	$\dashv$	-		_		-			
$\dashv$	37 38	2 2		<u> </u>	H	$\vdash$	├-	$\vdash$	<del> </del>	$\vdash$			87	$\dashv$	-		_					
$\dashv$	39	7				-	-	<del> </del>	├─	$\vdash$	<b> </b>		88 89	$\dashv$	$\dashv$	-	-		$\vdash$	$\vdash$		Н
$\dashv$	40	1		$\vdash$	$\vdash$		$\vdash$	_	_	$\vdash$			90	$\dashv$	$\dashv$	$\dashv$	-			$\vdash$	_	$\dashv$
$\dashv$	41	1	_	$\vdash$		-	$\vdash$	-	-	$\vdash$	-		91	+	$\dashv$	ᅱ	-		-			$\dashv$
$\dashv$	42	+	_			<u> </u>	-	-	-	$\vdash$			92	+	$\dashv$	-	-	$\dashv$	$\vdash$	-	$\vdash$	$\dashv$
+	43			$\vdash$	_	-	$\vdash$	$\vdash$	-	$\vdash$			93	$\dashv$		-	-	$\dashv$	-	$\vdash$	$\vdash$	$\dashv$
1	44			H	-	-	$\vdash$		$\vdash$	-			94	$\dashv$	-	-	-	-	-	$\vdash$	$\dashv$	$\dashv$
1	45			$\vdash$	-		$\vdash$		Н	$\vdash$	H		95	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		$\vdash$		$\dashv$
7	46	$\dashv$	-	$\vdash$	H	_			$\vdash$			-	96	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\vdash$	-1	$\dashv$
7	47	$\dashv$	_	$\vdash$			-	-	-	<del>                                     </del>			97	$\dashv$	+	$\dashv$	-			$\vdash$		$\dashv$
┪	48	$\dashv$		$\vdash$				_	Н	<del>                                     </del>		-	98	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\neg$	$\dashv$		$\dashv$
7	49	$\neg$	$\neg$	$\dashv$	$\Box$					T			99	$\dashv$	7	$\neg$			$\neg$	$\dashv$	$\neg$	$\dashv$
7	50	_		$\neg$		_							100	十	7			_		_		$\dashv$
							_		_	_							1	1	1		_	

Cla	Γ			-	Date	e				
Final	Original									
	101		<u> </u>	_		L				Щ
	102	<u> </u>	_	L.	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	Ш
	103	<u> </u>	_	_	┡	⊢	<u> </u>	₩	<u> </u>	Н
	104 105	┝		H	H	⊢	-	-	-	Н
	105	-	<u> </u>	┢	┝	-		⊢	$\vdash$	Н
	107		-	┝	-	┢	-	$\vdash$	┢	$\vdash$
	108	$\vdash$			_	╫	$\vdash$	<del>                                     </del>		H
	108 109	T	_		Н	T	$\vdash$	$\vdash$	$\vdash$	H
	110					_	_	$\vdash$	Г	П
	111 112 113									
	112									
	113	_			_	<u> </u>	_			Щ
	114 115	_	<u> </u>				<u> </u>	<u> </u>	<u> </u>	Щ
	115	<u> </u>	_		_	_	<u> </u>	<u> </u>	<u> </u>	Щ
	116	_	_		_	<u> </u>	<u> </u>	<u> </u>		-
	117	<del> </del>	<del> </del>	_	_	$\vdash$	$\vdash$	<del> </del>	⊢	-
	118 119 120 121	-	-		⊢	-	H	<del>                                     </del>	┢	Н
	120		┢		-	$\vdash$	$\vdash$	$\vdash$	H	Н
	121					┢	-	-	├	H
	122				$\vdash$	<u> </u>	-	-	-	Н
	122 123		Г	$\vdash$	$\vdash$	$\vdash$	<u> </u>	_	$\vdash$	П
	124			$\vdash$		Г		<del>                                     </del>		П
	125 126									
	126									
	127			<u> </u>				<u> </u>		Щ
	128 129	<u> </u>	<u> </u>			_	<u> </u>	<u> </u>	<u> </u>	
	129	<u> </u>	<u> </u>			<u> </u>	_	L.	<u> </u>	Щ
	130 131	<u> </u>	-	_	_	<u> </u>	<u> </u>	_	H	-
	132			-					-	
	133	$\vdash$		-		_		-	-	H
	134	-				$\vdash$		-		$\vdash$
	135	_						Н	$\vdash$	$\neg$
	136									
	137									
	138									
	139		$ldsymbol{ldsymbol{ldsymbol{eta}}}$							
	140		L					_		
	141					_				_
	142	_		$\dashv$			<u> </u>	-	_	$\vdash$
	143 144	_	-			H	$\vdash$	$\vdash$	-	-
	145		H	-			H	H	_	$\dashv$
	146		H				$\vdash$	$\vdash$	$\vdash$	$\dashv$
	147	_	Н		_		-	$\vdash$	$\vdash$	$\dashv$
	148		Н					_		$\dashv$
	149									$\dashv$
	150									